

Figure 2b

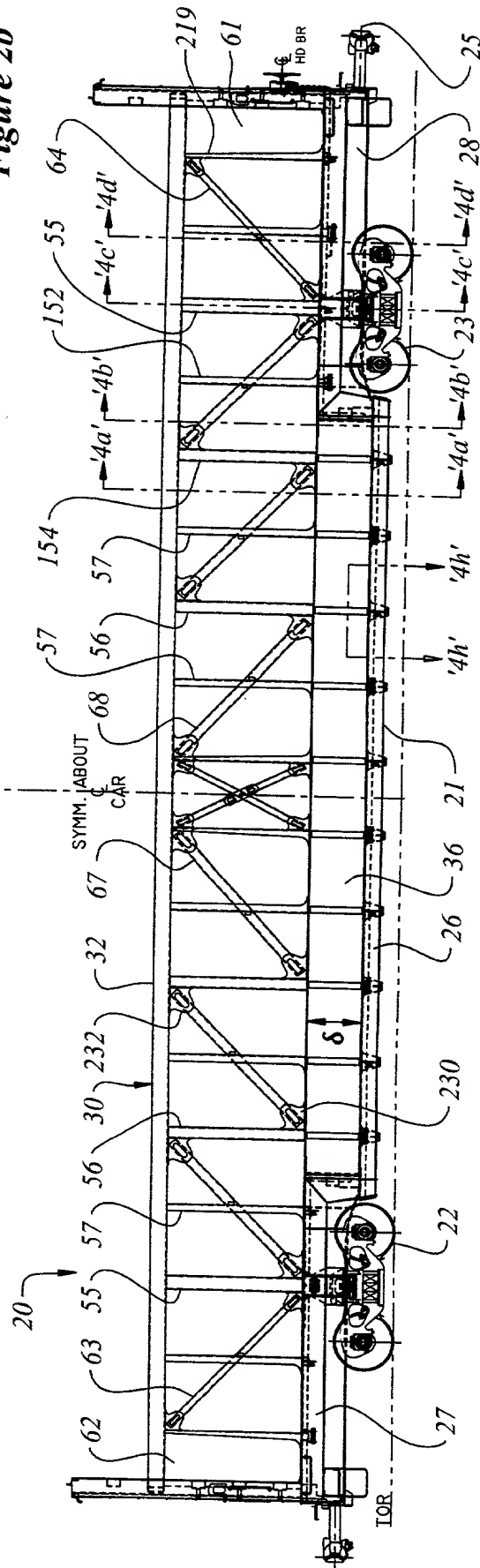


Figure 2a

70 →

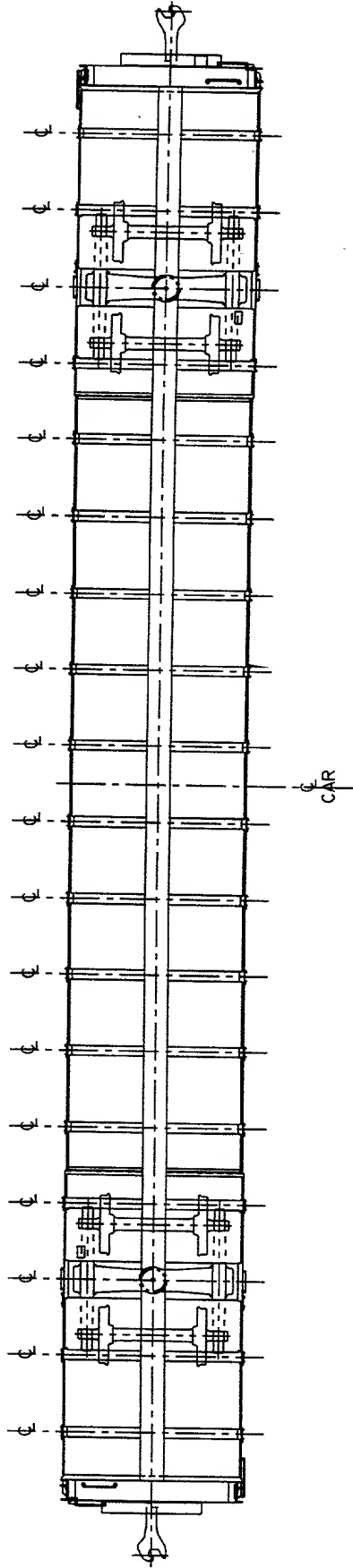


Figure 2d

70 →

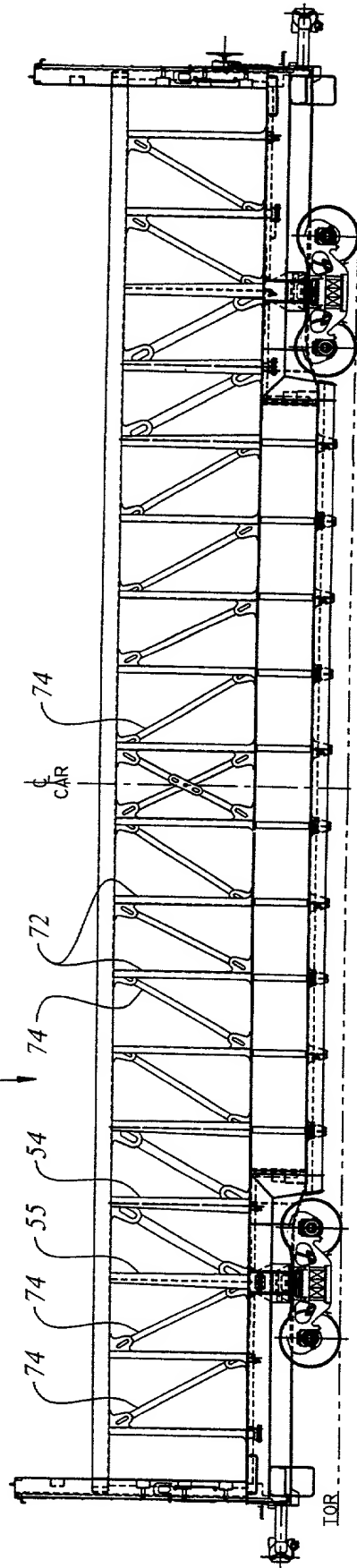
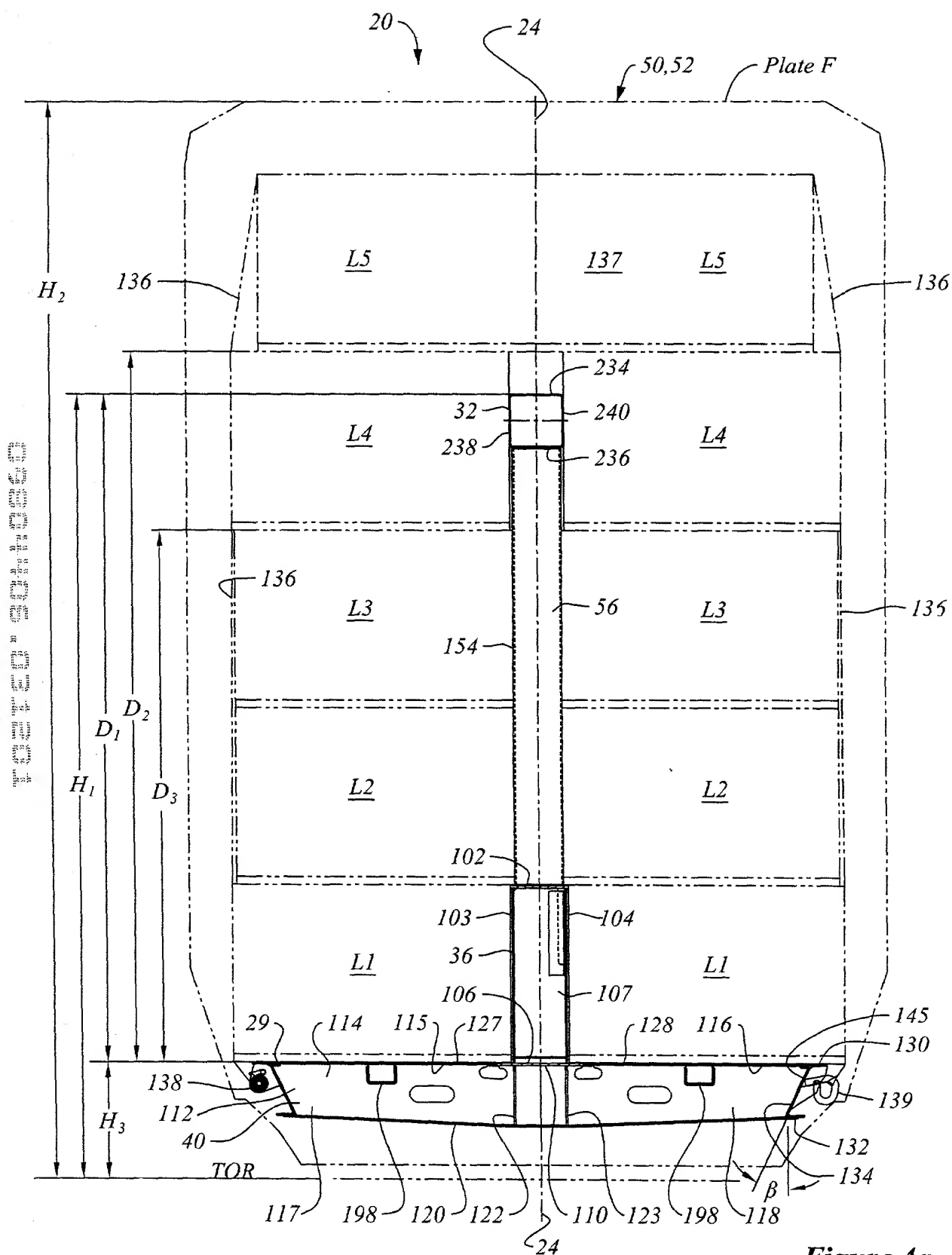


Figure 2c

[illegible]

Figure 3



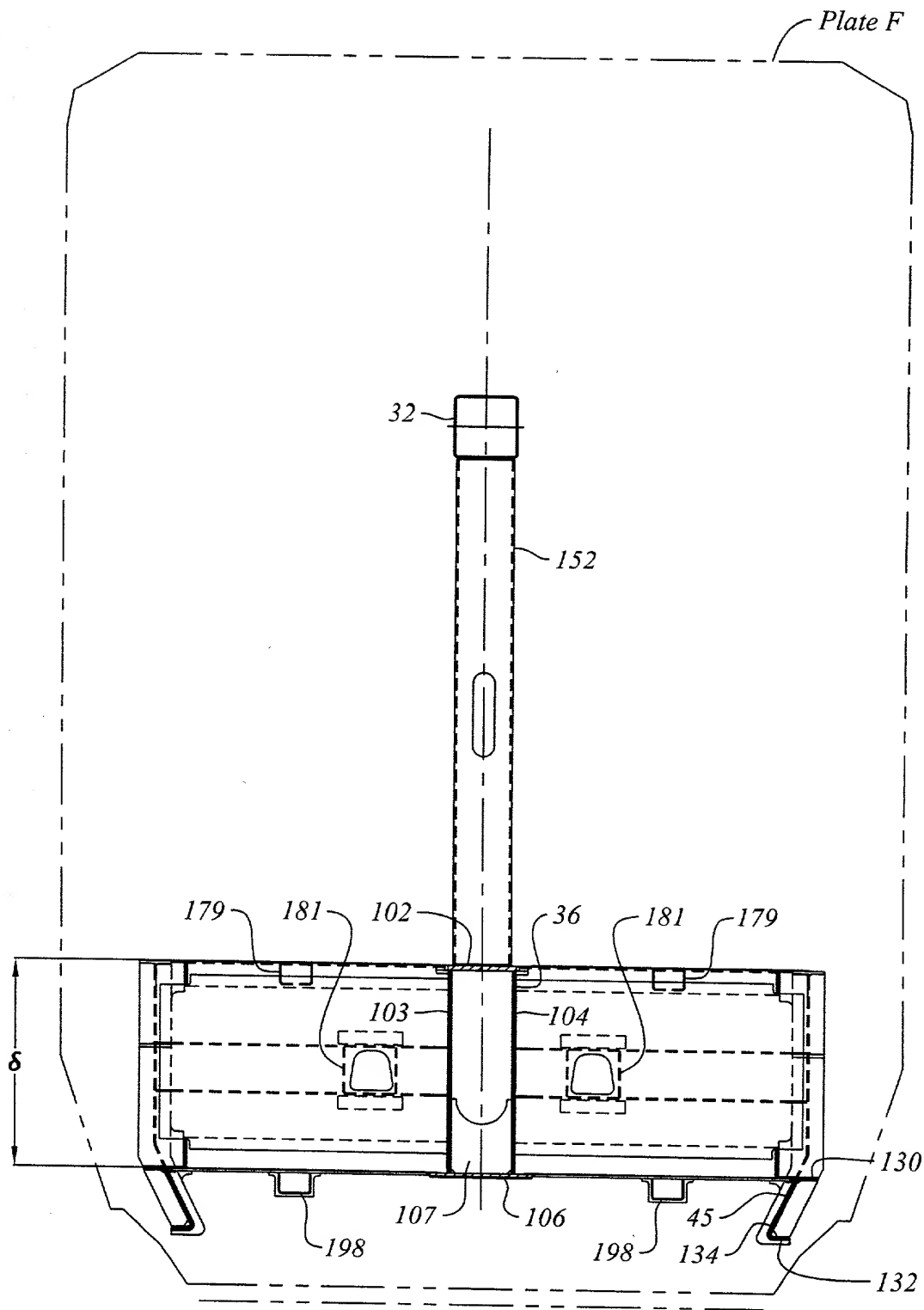


Figure 4b

FIG. 4c is a cross-sectional view of the device 20 taken along line 4c-4c of FIG. 4a. The device 20 includes a base 200 and a central vertical shaft 55. The base 200 is supported by a plurality of legs 202, 204, 206, and 208. The central shaft 55 is surrounded by a sleeve 32. The device 20 is configured to receive a sample 137 and a reagent 138. The sample 137 is placed in a sample chamber 137, and the reagent 138 is placed in a reagent chamber 138. The sample 137 and reagent 138 are mixed by a mixing mechanism 139. The mixture is then placed in a reaction chamber 140. The reaction chamber 140 is surrounded by a heating jacket 142. The heating jacket 142 is connected to a heating source 144. The device 20 is configured to perform a chemical reaction between the sample 137 and the reagent 138.

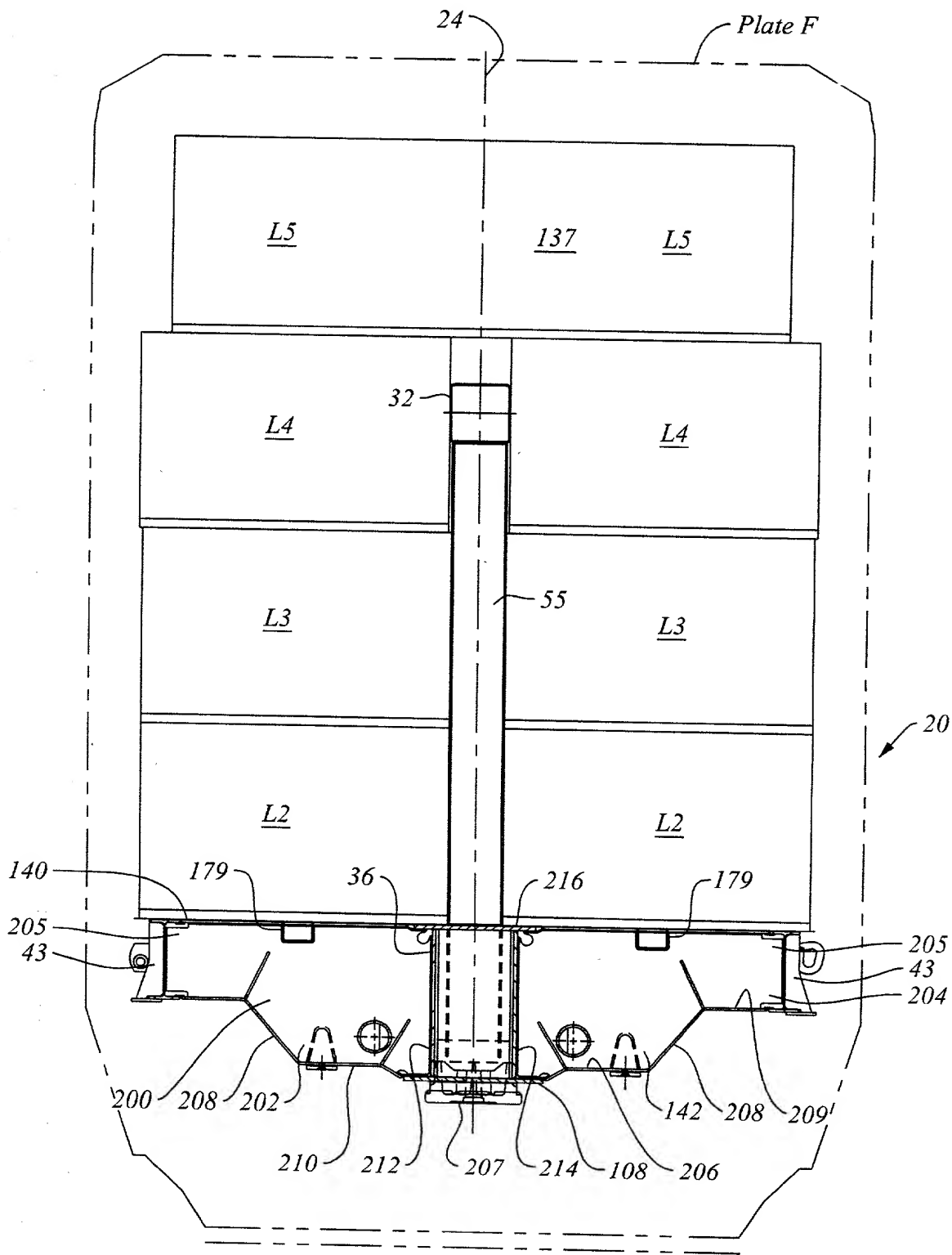


Figure 4c

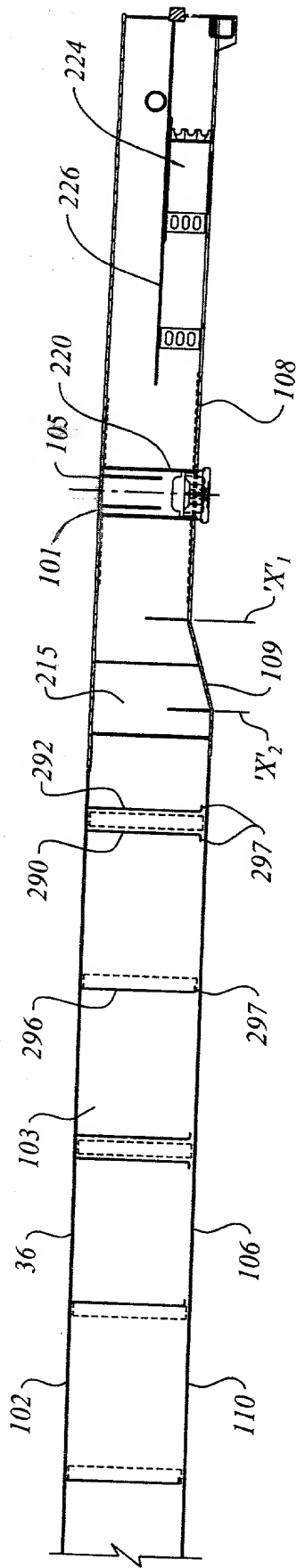


Figure 4e

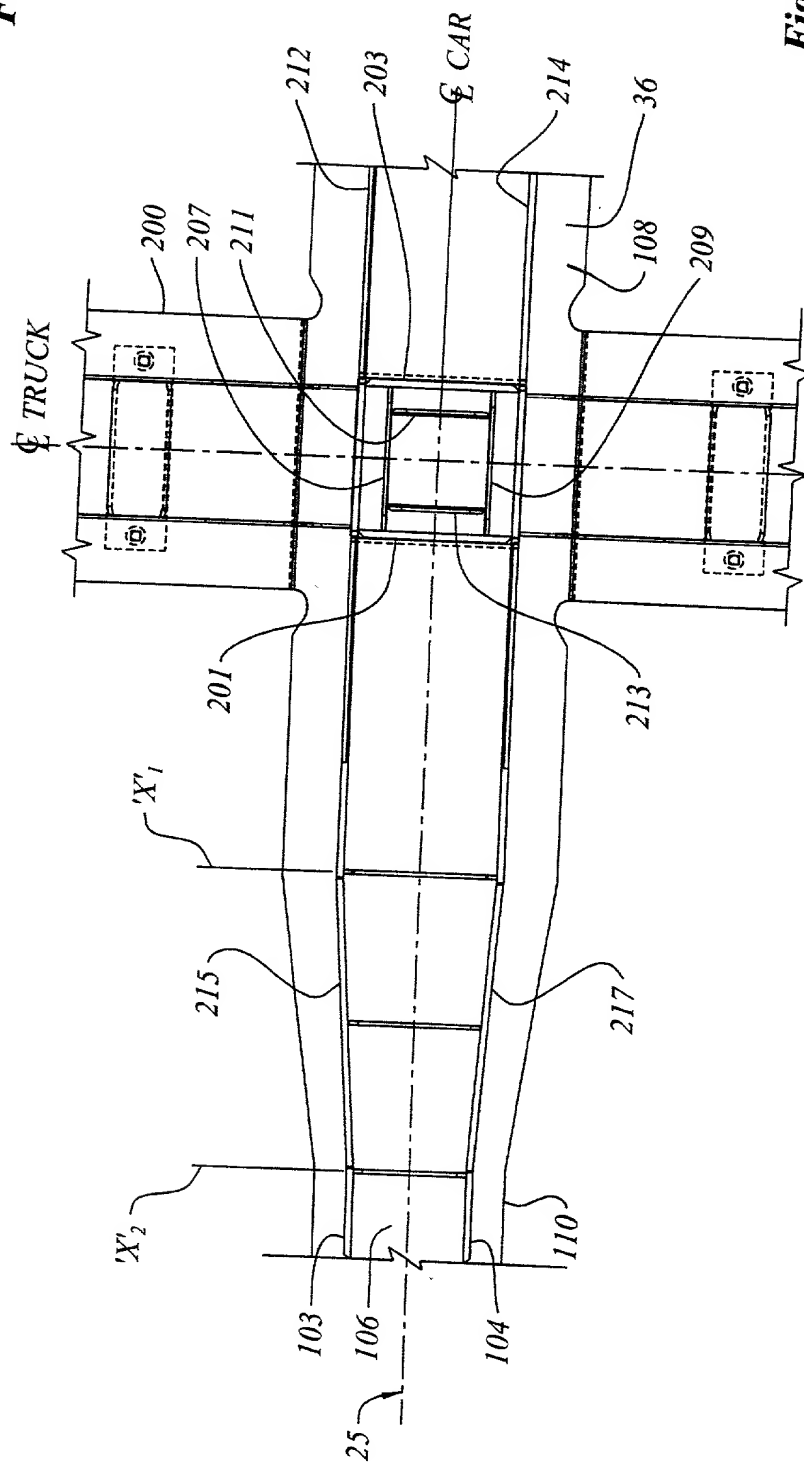


Figure 4f

68 230

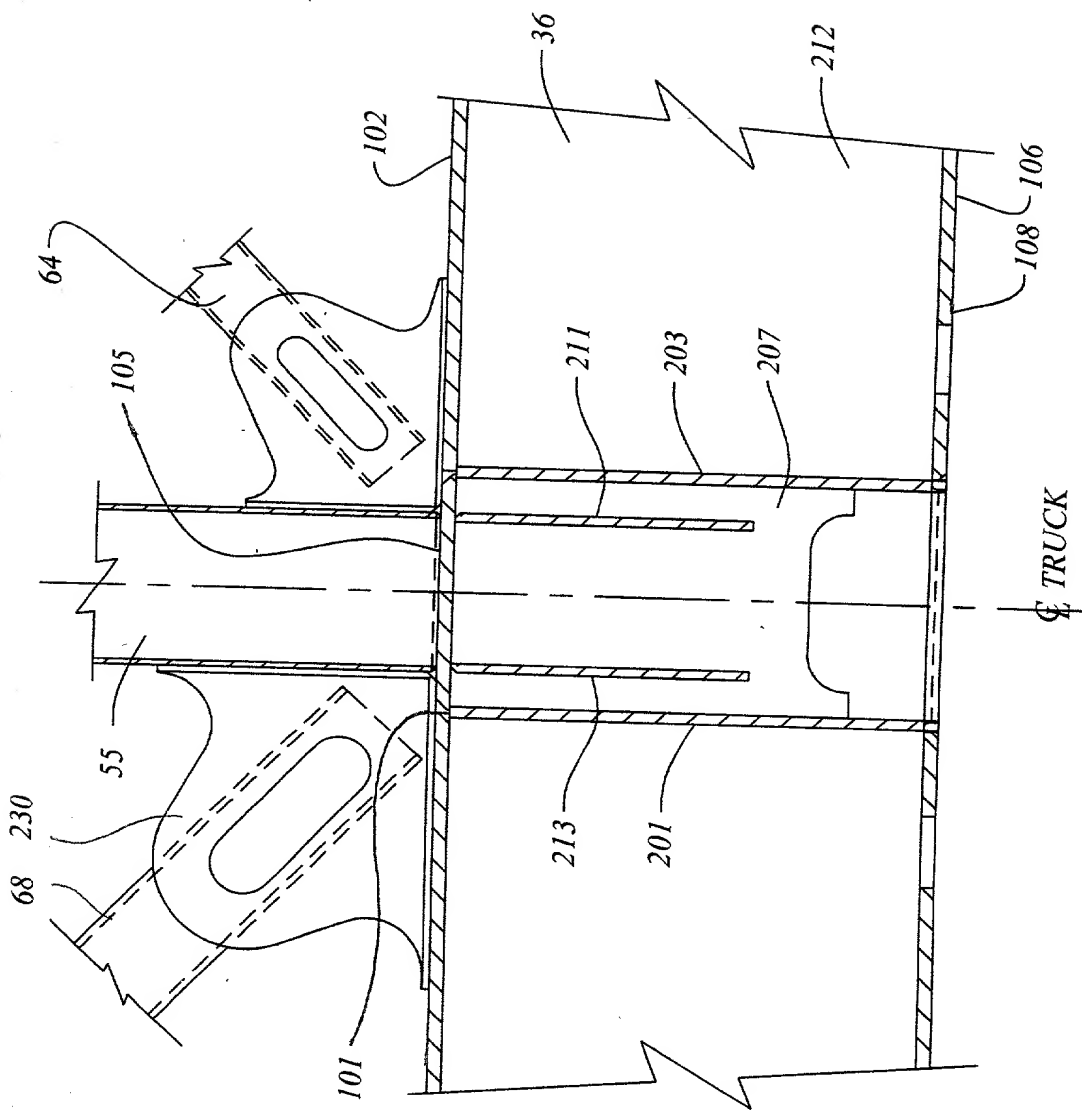


Figure 4g

FIG. 5a is a perspective view of a rack assembly 250 in an open position. The rack assembly 250 includes a main frame 252 and a plurality of shelves 254. The shelves 254 are supported by a plurality of brackets 256. The brackets 256 are mounted to the main frame 252 and the shelves 254. The shelves 254 are shown in a retracted position, where they are flush with the main frame 252. The shelves 254 are shown in an extended position, where they are pulled out from the main frame 252. The shelves 254 are shown in a retracted position, where they are flush with the main frame 252. The shelves 254 are shown in an extended position, where they are pulled out from the main frame 252.

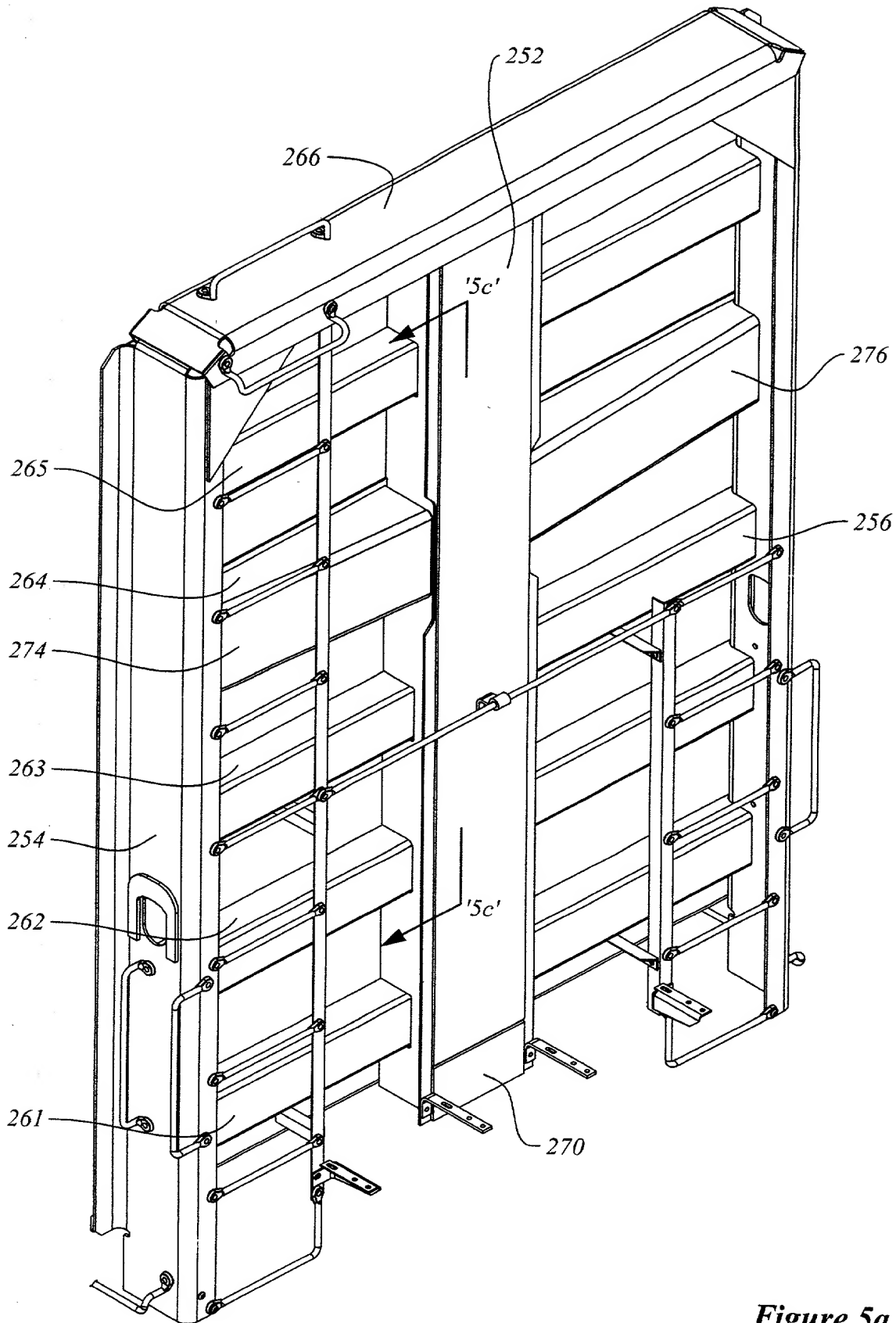


Figure 5a

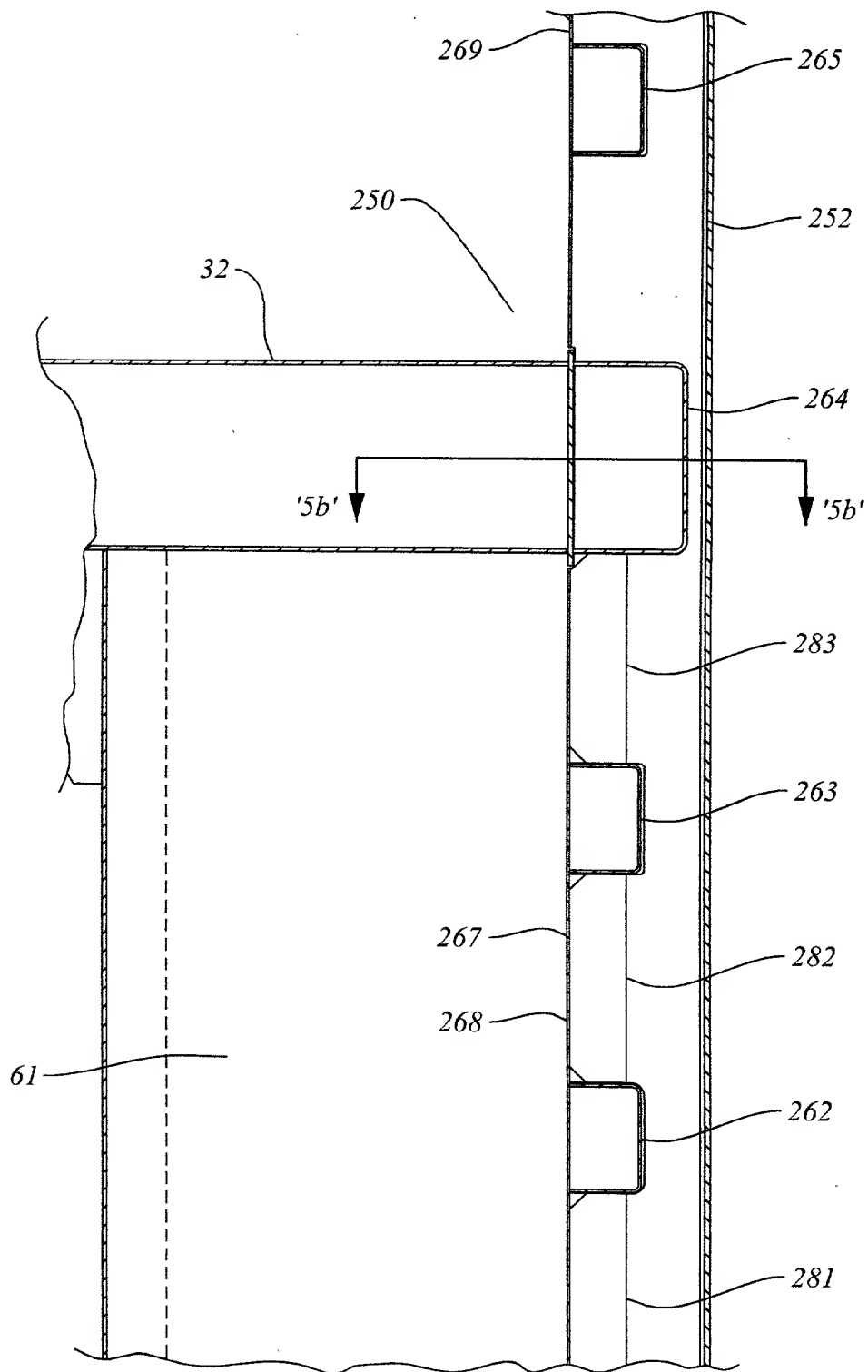


Figure 5c